

Atty. Dkt. No. 074129-0486

JAN 0 6 2003 TC 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yoshihiro TAKEMOTO et al.

Title:

A METHOD AND APPARATUS FOR MANUFACTURING SYNTHETIC RESIN HOLLOW MEMBER INCORPORATING AN INTERMEDIATE ELEMENT THEREIN AND THE

SYNTHETIC RESIN HOLLOW MEMBER

Appl. No.:

09/925,789

Filing

08/10/2001

Date:

Unassigned

Art Unit:

Examiner:

1732

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

002.946388.1

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TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited in a Japanese Office Action. English-language counterparts of the foreign-language documents have not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609). English language abstracts are attached.

Document A1 relates to a rotary type injection molding die structure and manufacture thereof.

Document A2 was cited in the specification and submitted previously in Applicants' Information Disclosure Statement filed August 10, 2001. Accordingly, no additional copy is being provided.

Document A3 relates to a molding of hollow molded product.

Document A4 relates to a hollow molded product and production thereof.

Document A5 relates to a mold for molding hollow object.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated,

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otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date January 3, 2003

Customer Number: 22428

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	Substitute for form 1449B/PTO				Complete if Known	701.5	
	INFORMATI	ON DISCLO	SURE	Application Number	09/925,789	/ · · · · · · · · · · · · · · · · · · ·	
STATEMENT BY APPLICANT				Filing Date	08/10/2001	JAN 0 3 2003 [©]	
	Date Submitte	d' January	3 2003	First Named Inventor	Yoshihiro TAKEMO	D H	
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			U.S. PATENT DOCUMENTS	•	
Cite No. ¹	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines,
	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
		Cite	Cite No.1 Number Code ² (if	Cite No. 1 Number Code ² (if Number Code ² (if Code ² (if Cited Document	Cite No.1 Number Code ² (if Num

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Offic	Foreign Patent □ e³ Number⁴	Oocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
	A1	JP	4-91914	A	JAPAN STEEL WORKS LTD	03/25/1992		Α
	A2	J.	7-217755	Α	JAPAN STEEL WORKS LTD	08/15/1995		
	A3	JP	8-11155	А	MITSUBISHI RAYON CO LTD	01/16/1996		Α
	A4	JР	8-34032	Α	INOAC CORP	02/06/1996		A
	A5	JP	9-248842	Α	HONDA MOTOR CO LTD	09/22/1997		A

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
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		TC 1 = 2003	

Examiner Date Signature Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.